| Manhole In  | spection Summary                       | Manhole # S67S012MH                           |
|---|--|---|
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| Inspection  | ☐ Is Incomplete Rating: 2) Good        |   |
| Record Plat: 67   | Node: 012 Status: Found                | Insp Date: 4/3/08 1:32 PM                     |
| Incomplete Cor  | mments                                 | Crew: <b>TC</b> , <b>MM</b> , <b>JE</b>       |
|   |  | Inspector: <b>TomCarter</b> Firm: <b>RJN</b>  |
|   |  | FIIIII. KUN                                   |
| Location  | Address: 1600 Joplin St.               | Cross Street: Danville St.                    |
| Manhole   | Type: Inline Location: Roadway         | Ground Conditions: Dry                        |
|   | ☐ Prev. Rehab Weather: <b>Dry</b>      | Subject To Ponding: None                      |
| Comments  |  |   |
| Cover   | Shape: Circular Diameter: 2            | 4 (in.) Length: (in.) Dist A/B Grade: 0 (in.) |
| COVEI   | Type: Sanitary Condition: So           |   |
| Properties:   | ,, , , , , , , , , , , , , , , , , , , |   |
| Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks        |  |   |
|   |  |   |
| Chimney / Frame Adjustment  |  |   |
| Infiltration: None Joint Cracks Mortar Roots Wall                 |  |   |
| Corbel  |  | rged Type: Concentric/Eccentric               |
|   | ✓ Sound                                |   |
| Infiltration:   |  | ortar Roots Wall                              |
| Barrel Material: Brick Parged                                     |  |   |
| Shape: Circular Diameter: 48 (in.) Length: (in.)                  |  |   |
| ·   | ✓ Sound ☐ Cracked ☐ Root Intrusio      |   |
| Infiltration:   | ✓ None ☐ Joint ☐ Cracks ☐ M            | ortar ☐ Roots ☐ Wall                          |
| Bench   | ✓ Exists Material: <b>Brick</b>        | ☐ Parged                                      |
| Condition:  | Sound Cracked Root Intrusio            | n ☐ Deteriorated ☐ Leaks ☑ <b>Debris</b>      |
| Channel   | Material: <b>Brick</b>                 | rged  |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: |  |   |
| Condition:  | ✓ Sound ☐ Cracked ☐ Root Intrusio      | n Deteriorated Leaks Debris                   |
| Steps Count: 5 Missing: 0 Corroded                                |  |   |
| Surcharge   | Evidence Of Surcharge Depth:           | (ft.) Active Surcharge Present                |

# **Manhole Inspection Summary**

# Manhole # \$67\$\_\_012MH

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### Location View



Defect 1



Deteriorating chimney - loose mortar and bricks.

## Top View



### **Manhole Inspection Summary**

### Manhole # S67S\_\_012MH

12 O'Clock Outflow

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.50 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.25** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



4 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.13 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0.125** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: Manhole

Possible Illicit Connection